

Data File : BN009874.D
Acq On : 24 Feb 2020 21:40
Operator : CG/JU
Sample : L1582-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK6

Quant Time: Feb 25 02:42:30 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	99576	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	414475	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	265604	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	551278	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	492992	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	544378	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	13177	5.44	ng/uL	0.00
5) Phenol-d5	6.59	99	44282	5.23	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	177834	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	150868	23.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	93853	13.93	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	96116	31.70	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	105691	31.86	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.78	165	166411	26.09	ng/ul	0.01
29) 4-Chloroaniline-d4	10.34	131	6061	0.85	ng/ul	0.06
44) Dimethylphthalate-d6	13.46	166	664897	33.51	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	767675	32.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	858	0.24	ng/ul	0.08
58) Fluorene-d10	15.03	176	585057	34.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	88288	25.78	ng/ul	0.00
71) Anthracene-d10	16.89	188	949726	37.58	ng/ul	0.00
79) Pyrene-d10	19.19	212	1056780	41.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1036449	38.13	ng/ul	0.00

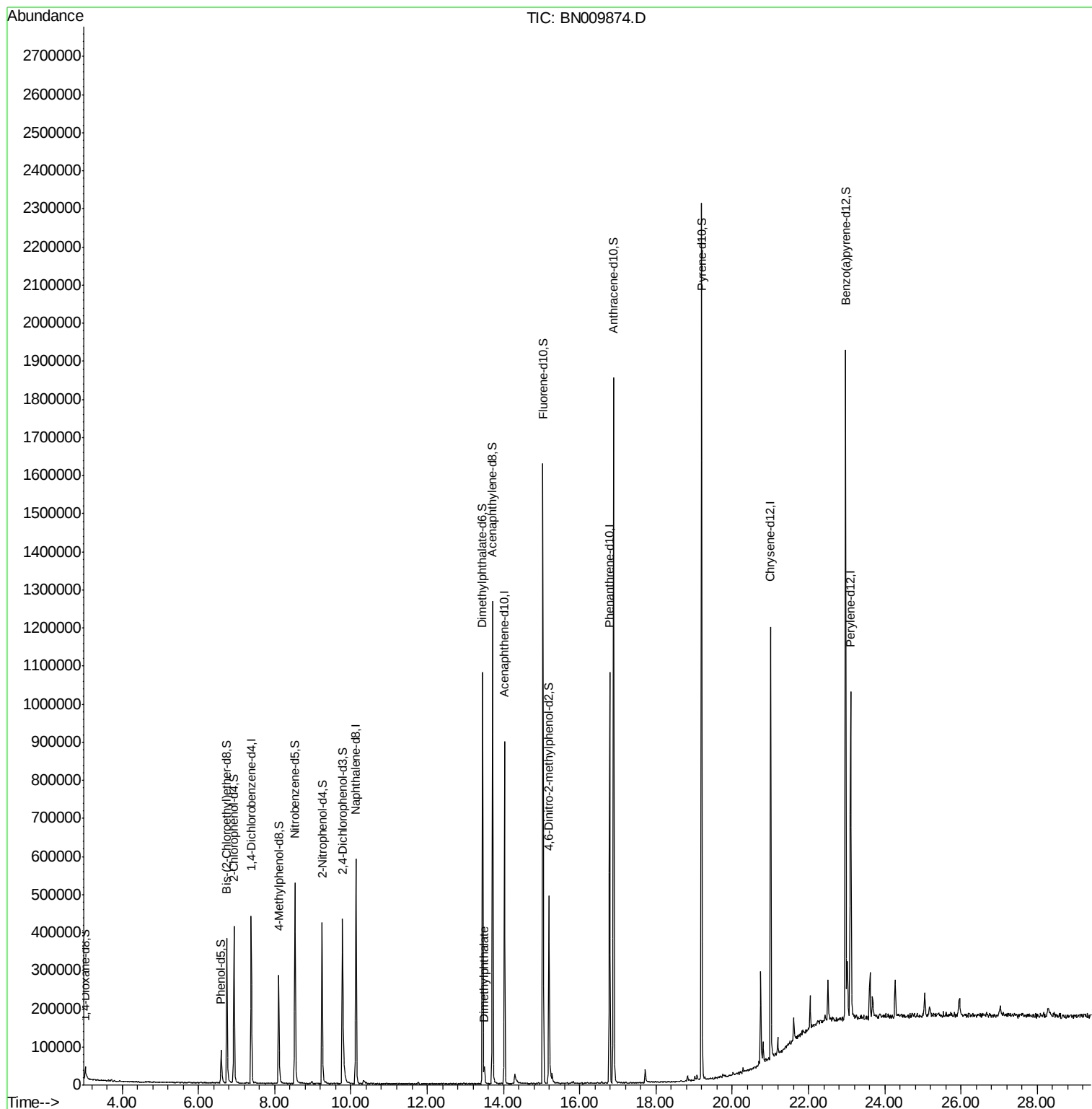
Target Compounds					Qvalue	
45) Dimethylphthalate	13.50	163	24129	1.166	ng/ul	99

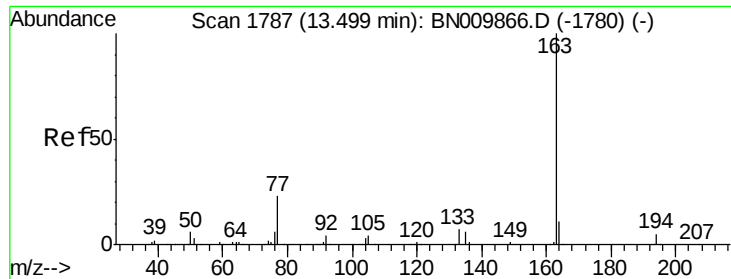
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.166 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

Lab File: BN009874.D

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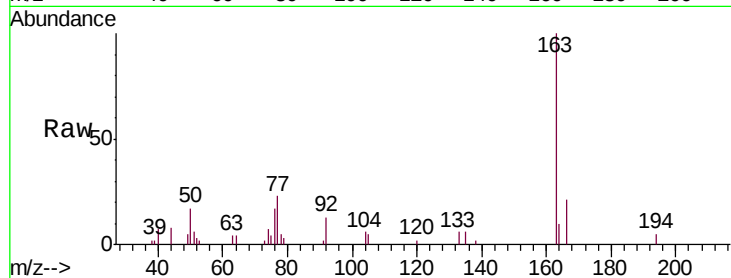
Tgt Ion:163 Resp: 24129

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.0

164 9.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

